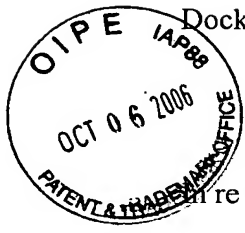


3fw



Docket No.: 163-715

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
PATENT OPERATIONS

International Application of:

**Giammaria Guiliani**

Serial No.: 10/590,513

Filed: August 25, 2006

)  
) Group Art Unit:  
) Examiner: --  
)

For: **COMPOSITION FOR REGULATING THE TROPHISM OF HAIR FOLLICLES  
& THE CUTANEOUS PRODUCTION OF SEBUM AND USE THEREOF IN  
ANDROGENETIC ALOPECIA**

New York, NY 10036  
October 4, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

This Information Disclosure Statement is being filed under the provisions  
of 37 CFR§1.97.

International Search Report

Lists references cited by ISA.

K.SHIMIZU et al,  
"Steriod 5alpha-Reductase  
Inhibitory Activity & Hair  
Regrowth Effects of an  
Extract from Boehmeria  
Nipononivea" Biosci.  
Biotechnol. Biochem.,  
vol. 64, no. 4, 2000,  
pages 875-877.

Discloses effect on hair growth of an extract of  
Boehmeria Nipononivea.

U.S. 6,017,893

JP 10 017456A

WO 01/52840A  
(with English Abstract)

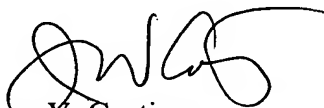
Discloses extract of Boehmeria as hair growing agent.

Discloses a product having isoflavones and prunus  
africana extracts for use in cosmetics.

WO 94/05250A  
(with English Abstract)

Discloses dimethylsulfone and sulphydryl containing  
compound for arresting hair lose.

Respectfully submitted,

  
James V. Costigan  
Registration No. 25,669

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on : October 4, 2006

  
James V. Costigan, Registration No. 25,669



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/590,543
Filing Date	August 25, 2006
First Named Inventor	Giammaria Guiliani
Art Unit	--
Examiner Name	--
Attorney Docket Number	163-715

Sheet **1** of **2****U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA	US- 6,017,893	01-25-2000	Segelman, et al	
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			
	AS	US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	AT	JP 10 017456A	10-20-1998	Kansai Kouso KK		
	AU	WO 01/52840A	07-26-2001	Labortaires Pharmascienc		
	AV	WO 94/05250A	03-17-1994	Salim, Aws		
	AW					
	AX					
	AY					

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08B (08-03)  
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<b>Substitute for form 1449/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/590,543
		Filing Date	August 25, 2006
		First Named Inventor	Giammaria Guiliani
		Art Unit	
Examiner Name		Attorney Docket Number	163-715
Sheet	2	of	2

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A	International Search Report, July 8, 2005	
	B	K.SHIMIZU et al, "Steriod 5alpha-Reductase Inhibitory Activity & Hair Regrowth Effects of an Extract from Boehmeria Nipononivea" Biosci. Biotechnol. Biochem., vol. 64, no. 4, 2000, pages 875-877.	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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